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Date: 11/20/02	To: Examiner E. Cole
# of Pages: 10 (including cover)	Company: USPTO
<input type="checkbox"/> Urgent	Fax #: 703-872-9310
<input type="checkbox"/> Please Review	Phone #: 703-308-0037
<input type="checkbox"/> Reply ASAP	From: Virginia Szigeti (Andrews)
	Fax #: 804-520-3568
	Phone #: 804-520-3186
	(Call if you did not receive all pages, or if document is illegible)

MESSAGE:

GROUP ART UNIT: 1771
SERIAL NO.: 09/253,245
FILED: February 2, 1999
ATTORNEY DOCKET NO.: 30-4496

I hereby certify that this correspondence is being sent to the United States Patent & Trademark Office via facsimile to Examiner Elizabeth Cole, Group Art Unit 1771, at RightFax No. 703-872-9310 on November 20, 2002.

ENCLOSURES: Amendment Transmittal Letter (in triplicate)
Amendment

Virginia Szigeti (Andrews)
Reg. No. 29,039

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GROUP 1700

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AMENDMENT TRANSMITTAL LETTER				ATTORNEY'S DOCKET NO.: 30-4496		
SERIAL NUMBER: 09/253,245		FILING DATE: February 2, 1999		EXAMINER: E. Cole		GROUP ART UNIT: 1771
INVENTION: FLEXIBLE FABRIC FROM FIBROUS WEB AND DISCONTINUOUS DOMAIN MATRIX						
INVENTOR(s): GARY A. HARPELL ET AL.						
TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.						
CLAIMS AS AMENDED						
(1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) NO. OF EXTRA CLAIMS PRESENT	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	24	MINUS	22	2	X \$18	36
INDEP. CLAIMS	2	MINUS	3	0	X \$84	0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$36.00
<p>* If the entry in column 2 is less than the entry in column 4, write "0" in column 5. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.</p> <p><input type="checkbox"/> No additional fee is required.</p> <p><input checked="" type="checkbox"/> Charge \$ <u>36.00</u> to Deposit Account No. <u>01-1125</u>. A triplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> The undersigned petitions for any extension of time for filing this document required under 37 C.F.R. 1.136 and requests that the \$ <u>110.00</u> fee be charged to Deposit Account No. <u>01-1125</u>. A triplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Charge any additional fees to Deposit Account No. 01-1125</p>						
<u>November 20, 2002</u> Date			<u>Virginia Szigeti (Andrews)</u> Signature			
<u>804-520-3651</u> Phone			<u>Virginia Szigeti (Andrews)</u> Attorney Name			
			<u>29,039</u> Reg. Number			
I hereby certify that this correspondence is being sent via facsimile 703-872-9310 to Examiner E. Cole, on <u>November 20, 2002</u> .						
			<u>Virginia Szigeti (Andrews)</u> (Signature)			
			<u>Virginia Szigeti (Andrews)</u> Attorney of Record			
			<u>November 20, 2002</u> (Date)			

PTO Form 3.52

Patent and Trademark Office - U.S. DEPARTMENT of COMMERCE

22
11/21/02**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group Art Unit: 1771
Examiner: E. Cole
PD File: 30-4496

In re Application of:

GARY A. HARPELL ET AL.

Serial No.:

09/253,245

Filed:

February 2, 1999

For: **FLEXIBLE FABRIC FROM FIBROUS WEB AND DISCONTINUOUS DOMAIN
MATRIX**

Colonial Heights, VA 23834
October 21, 2002

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

AMENDMENT UNDER 37 CFR §1.111

In response to the Office Action mailed August 2, 2002, please amend the
above identified application as follows:

IN THE CLAIMS

Please enter new claims ^{27 28} 24 and 25 as follows:

Rule 126 ²⁷

24. A composite comprising multiple layers of fibrous webs; wherein each fibrous web is comprised of a plurality of filaments; and a plurality of matrix islands, each of said matrix islands having an average size of less than 5 mm in a planar dimension and connecting at least two filaments so as to hold the plurality of filaments in a unitary structure; and
wherein the final volume ratio of matrix islands to the plurality of filaments in the composite is approximately 0.5 or less.

²⁸

25. The composite of claim 24 having improved ballistic effectiveness compared to a composite having a continuous polymeric matrix.

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